

## IAP10 Rec'd PCT/PTO 23 DEC ZI

## INITED STATES PATENT AND TRADEMARK OFFICE

osford, et al.

Serial No.

10/532,634

Filed:

April 25, 2005

For: ALKYNE DERIVATIVES AS TRACERS FOR

METABOTROPIC GLUTAMATE RECEPTOR BINDING

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Art Unit: _		 
Examiner:	-	

## INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97**

Sir:

- 1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- 4. Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the date appearing below.

MERCK & CO., INC.

**RELATED APPLICATION** 

## INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

	U. S. SERIAL NUMBER	FILING DATE	MERCK CASE
If th	nis is inconvenient, additional copies will be submitted upon request		
	6. In accordance with 37 C.F.R. 1.97, (check one)		
	the attached information is filed within three months of the filing da	te of the captioned case.	
	the attached information is filed more than three months after the f Office Action on the merits.	iling date but prior to the m	ailing of a first
	the attached information is filed before the mailing of a first Office a examination under §1.114.	action after the filing of a re	quest for continued
	the attached information is being filed more than three months after Office Action on the merits, but before the mailing date of a Final Action of the merits, but before the mailing date of a Final Action of the the closest prosecution in the application. The enclosed auth Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p).	ction, Notice of Allowance,	or an action that
	each item of information contained in this Information Disclosure S from a foreign patent office in a counterpart foreign application not Statement.		
	each item of information contained in the information disclosure sta a foreign patent office in a counterpart application and this commu designated in §1.56(c) more than thirty days prior to the filing of the	nication was not received b	oy any individual"
	no item of information contained in this Information Disclosure State foreign patent office in a counterpart foreign application, and, to the after making reasonable inquiry, was known to any individual designments prior to the filling of this Statement.	knowledge of the person	signing the certification
		Respectfully submitted,	اب
		By: David A. Rubin	
	•	Attorney For Appl	licant(s)
		Reg. No. 40,314	
		MERCK & CO., INC.	
		Patent Dept., RY60-30	

P.O. Box 2000

(732)594-2675

Rahway, N.J. 07065-0907

Date: December 19, 2005

Approved for use through 7/31/2006. OMB 0651-0031
SUBSTITUTE for PTO/SB/08A (07-05). Information Disclosure Statement by Applican
Patent and Technology Office U.S. DEPARTMENT OF COMMERCE.

					Patent and Trademark Office; U.S DEPARTMENT OF COMMERCE
	Substitute for form 1449A/PTO			(	COMPLETE IF KNOWN
	INFORMATION	DIS	CLOSURE	Application Number	10/532,634
	PEGGATEMENTEDA	A TO	ODI ICANIT	Filing Date	April 25, 2005
/	STATEMENT BY	AP	PLICANI	First Named Inventor	Cosford, et al.
	DEC 2 3 2005 B		,	Group Art Unit	
/3	(use as many sheets	as n	ecessary)	Examiner Name	
	Sheet 1	of	2	Attorney Docket Number	MS0013YP

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document Number	Kind Code (if known)		Date of Publication of Cited Document MM-DD-YYYY	
			<u> </u>			
					· · · · · ·	
			_			
			_			
					<del></del>	

	FOREIGN PATENT DOCUMENTS						
	a.		Foreign Patent Docum	ent		Date of Publication of	
Examiner Initials*	Cite No.	Office	e Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	
	A		WO 01/16121			03/08/2001	
					· · · · · · · · · · · · · · · · · · ·		
						***	
			<u> </u>				
	<u> </u>						
	1						

Examiner	Dat	e
Signature	Cor	nsidered

Approved for use through 7/31/2006. OMB 0651-0031 SUBSTITUTE for PTO/SB/08A (07-05). Information Disclosure Statement by Applicant

							Patent and Trademark Office; U.S DEPARTMENT OF COMM	ERCE
	Substitute for	form 1449B/PTC	2		_		COMPLETE IF KNOWN	
Substitute for form 1449B/PTO INFORMATION DISCLOSURE					ЛRE	Application Number	10/532,634	
ゟ゙	CTATS	PAGENITE I	<b>D3</b> 7 A1		NIT	Filing Date	April 25, 2005	
STATEMENT BY APPLICANT					14.1	First Named Inventor	Cosford, et al.	
				•		Group Art Unit		
PE	(user	nany sh	eets as	necessary)	l	Examiner Name		
	neet	2	of		2	Attorney Docket Number	MS0013YP	
_			_					

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	tials* No.						
	В	Cosford et al., "[3H]-Methoxymethyl MTEP and [3H]-Methoxy PEPy: Potent and selective radioligands for the metabotropic ", Bioorganic and Medicinal Chemistry Letters, 10 February 2003, Vol. 13, No. 3, pages 351-4					
	-						
	-						

Examiner Signature	Date Considered	